IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

RUMBAK, Hanan et al.

Examiner:

Not yet known

Serial No.:

Not yet known

Group Art Unit:

Not yet known

Filed:

Herewith

Title:

METHOD AND APPARATUS FOR EFFICIENT AMPLIFICATION

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. 🖂	listing documents including patents, publications and other information for consideration by
	the Examiner, however, since the subject application was filed after June 30, 2003, copies of
	United States patents, and/or United States patent applications, and/or United States patent
	application publications are not included in this information disclosure statement; and/or

- 2. listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. _______, filed ______ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
- 3. A listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;
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The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

Application into the national stage or before mailing of the first Office Action on the merits of
the subject Application or a request for continued examination thereof, whichever event
occurs last pursuant to of 37 C.F.R §1.97 (b); or
II) After the period specified in (I) but before the mailing date of either a final
Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311
whichever occurs first and;
1.
the Form PTO-1449 was either (i) cited in a communication from a foreign patent
office in a counterpart foreign application not more than three (3) months prior to the
filing of this Information Disclosure Statement or (ii) not cited in a communication
from a foreign patent office in a counterpart foreign application, and, to the knowledge
of the undersigned after making reasonable inquiry, not known to any individual
designated in §1.56(c) more than three (3) months prior to the filing of this
information disclosure statement; or

Within three (3) months of filing the subject Application or entry of the subject

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	2.	the undersigned hereby authorizes the Patent Office to charge the fee in
	the an	nount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.
III)		After the period in (I) and (II) but before the payment of the issue fee and,
	1.	The undersigned hereby states:
		a) that each item of information cited on the form PTO-1449 was
		cited in a communication from a foreign Patent Office in a counterpart
		foreign application not more than three (3) months prior to the filing of this
		Information Disclosure Statement; or
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		cited in a communication from a foreign patent office in a counterpart foreign
		application, and to the knowledge of the undersigned after making reasonable
		inquiry, no item of information contained in this Information Disclosure
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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,

Guy Yonay Attorney for Applicants Registration No. 52,388

Dated: June 21, 2005

Pearl Cohen Zedek Latzer, LLP 10 Rockefeller Plaza, Suite 1001 New York, New York 10020

Tel: (212) 632-3480 Fax: (212) 632-3490 Please type a plus sign (+) inside this bo

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	Substitute for for	n 1449A/PTO		Complete if Known		
				Application Number	Not yet known / 51	
INFO	ORMATION	DISCLOS	SURE	Filing Date	Herewith	
STA	TEMENT E	BY APPLIC	CANT	First Named Inventor	RUMBAK, Hanan	
				Group Art Unit	Not yet known	
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Sheet	1 1	of	2	Attorney Docket Number	P-5191-US	

U.S. PATENT DOCUMENTS							
Examiner nitials*	Cite No '	te, Number Kind Co		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines. Where Relevant Passages or Relevant Figures Appear	
	A	4,346,349		Yokoyama	Aug. 24, 1982		
	В	3,733,514		Garuts	May 15, 1973		
	С	5,617,306		Lai et al.	April 1, 1997		
	D	5,170,132		Lucas et al.	Dec. 8, 1992		
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	Substitute for fo	rm 1449B/PTO		Com	olete if Known
				Application Number	Not yet Indyn / 54013
INFO	RMATION	DISCLOS	SURE	Filing Date	Herewith
STA	TEMENT E	SY APPLIC	CANT	First Named Inventor	RUMBAK, Hanan
				Group Art Unit	Not yet known
(u:	se as many she	ets as necessa	агу)	Examiner Name	Not yet known
Sheet	2	of	2	Attorney Docket Number	P-5191-US

		NON PATENT LITERATURE DOCUMENTS	
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	F	International Search Report for PCT/IL03/01059 dated March 18, 2004	
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